

Wei Zhang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1279891/publications.pdf>

Version: 2024-02-01

8
papers

107
citations

1478505

6
h-index

1588992

8
g-index

9
all docs

9
docs citations

9
times ranked

130
citing authors

#	ARTICLE	IF	CITATIONS
1	Generation of B Cell-Deficient Pigs by Highly Efficient CRISPR/Cas9-Mediated Gene Targeting. <i>Journal of Genetics and Genomics</i> , 2015, 42, 437-444.	3.9	43
2	Identification of Signatures of Selection by Whole-Genome Resequencing of a Chinese Native Pig. <i>Frontiers in Genetics</i> , 2020, 11, 566255.	2.3	20
3	Relationship among porcine lncRNA TCONS_00010987, miR-323, and leptin receptor based on dual luciferase reporter gene assays and expression patterns. <i>Asian-Australasian Journal of Animal Sciences</i> , 2020, 33, 219-229.	2.4	11
4	Genomic analysis reveals selection signatures of the Wannan Black pig during domestication and breeding. <i>Asian-Australasian Journal of Animal Sciences</i> , 2020, 33, 712-721.	2.4	11
5	Genome-wide scan for runs of homozygosity identifies candidate genes in Wannan Black pigs. <i>Animal Bioscience</i> , 2021, 34, 1895-1902.	2.0	8
6	Relationship between porcine miR-20a and its putative target low-density lipoprotein receptor based on dual luciferase reporter gene assays. <i>Asian-Australasian Journal of Animal Sciences</i> , 2019, 32, 922-929.	2.4	6
7	Genome-wide detection of genetic structure and runs of homozygosity analysis in Anhui indigenous and Western commercial pig breeds using PorcineSNP80k data. <i>BMC Genomics</i> , 2022, 23, 373.	2.8	6
8	Differential expression of miR-145, miR-429 and its target genes in partial reproductive tissues of swine with high and low litter size. <i>Annals of Animal Science</i> , 2017, 17, 671-681.	1.6	2